Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 22 Apr 2023 until 23:59 on Sunday 23 Apr 2023

Forecast Issued on Friday 21 Apr 2023 at 15:40

Confidence: High for overall trend towards changeable conditions, but lower confidence in rain and shower detail through the weekend.

Headline for Saturday 22 Apr 2023: A mixture of sunny spells and scattered showers during Saturday afternoon, after a cloudy start. Lighter winds.

Mountain weather hazards on Saturday 22 Apr 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Mist	Mist	Cloudy	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	10%	20%	30%	30%	20%

Forecast for Saturday 22 Apr 2023

Weather: Cloudy with perhaps the odd light shower overnight, but generally largely dry. Low cloud and mist at first, gradually lifting and breaking to give way to bright or sunny spells through the morning. The clouds will bubble up in the afternoon to give some scattered showers, perhaps the odd heavier downpour is possible. Any showers easing to leave a largely dry end to the day, before cloud and further outbreaks of rain perhaps arrives from the south after dark – some uncertainty in the extent of rain late in the day.

Chance of cloud-free hill tops above 800m: 30% first thing, increasing to 60% generally, but lowering at times in any showers and probably after dark.

Low Cloud and visibility: Extensive low cloud, with bases down to 300-500m at first, lifting to above the summits by mid-morning. Probably lowering to 500m by the evening, if the rain arrives from the south.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 22 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 E	10/13 E	5/7 E	5/8 S	8/12 SW	11/16 W	9/12 W	9/11 S	9/12 S
600	10/14 E	6/9 SE	3/6 SE	7/10 S	9/13 SW	10/14 W	7/10 W	5/7 S	6/9 S
300	7/14 E	4/8 E	3/5 SE	5/9 S	6/12 SW	7/12 W	5/8 W	3/5 S	3/7 SW
Valley	7/14 E	4/7 SE	3/5 SE	6/9 SW	5/10 SW	7/12 W	5/8 W	3/5 S	3/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-2	2/-1	2/-0	3/-0	4/-0	3/-1	2/-2	1/-3
600	4/0	4/1	4/2	4/2	6/3	6/3	5/2	4/1	3/0
300	6/4	6/4	6/4	7/5	8/6	9/7	7/6	5/4	5/3
Valley	8/5	6/6	7/6	8/6	9/8	10/8	9/7	7/6	6/4
Freezing Level*	1200m	1100m	1100m	1100m	1200m	1100m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite lighter winds compared to Friday, it will continue to feel rather chilly on the summits, therefore, extra layers are advised for spending any length of time walking or hiking on the summits.

Forecast for Sunday 23 Apr 2023

Weather: Some uncertainty in the precipitation details on Sunday. However, it looks set to be a cloudy start with perhaps some outbreaks of rain. Early rain clearing to give some bright or occasional sunny spells, with some scattered showers during the afternoon.

Maximum wind: South to southeasterly 10mph at first, becoming northwesterly 10-15mph, with occasional gusts up to 25mph during the afternoon.

Chance of cloud-free hill tops above 800m: 30% chance at first, improving to 60% chance in the afternoon.

Low Cloud and visibility: Low cloud at first, with bases down to 500m at first, before lifting to above the summits. Poor visibility at first, improving to become good or very good, with distant hills visible. Reducing to moderate or poor in any showers during the afternoon.

Temperature: **Valleys:** Plus 2 Celsius, becoming Plus 12 Celsius.
At 800m: 0 Celsius, becoming Plus 2 Celsius.
Freezing level: Near the summit.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1540 on Fri 21 Apr 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.